State of Wisconsin Department of Natural Resources PO Box 7291, Madison WI 53707-7291 dnr.wi.gov

Wadeable Macroinvertebrate Field Data Report Form 3200-081 (R 8/14)

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Instructions: Bold fields i	must be completed	d.					
Station Summary			The same				
Waterbody Name				Waterbody ID Code		Sample ID (YYYYMMDD-CY-FD	
- ROCK Opring	Kun			180400		20190930-11-03	
Rock Spring Run 180400 Sampling Location Chun Ruad						Database Key	
Chun Road						212562222	
SWIMS Station ID		IMS Station		E			
10052539						REAM CROSSING ON CROWN	
Latitude 43.57769	Longitude			Determination Method MS SWDV GF	Datum Used if using GPS WGS84 or NAD83		
Basin (WMU)	Watersh			me	County		
UPPER FOX		SWA	N LAKE			COLUMBIA	
Sample and Site Descript							
Sample Collector (Last Name, First) KIMBERLY KUBER				Project Name			
				SOUTH DISTRICT NC STREAM STRATIFIED SITES 2019			
Sampling Device							
D-Frame Kick Net Surber Sampler				Eckman			
Ponar Artificial Substra			rate	Hess Sampler Other:			
Habitat Sampled							
∡ Riffle Run				Pool			
Other Shoreline Composit				ite Proportionally-Sampled Habitat			
Littoral Zone		rofundal Zone	• • • • • • • • • • • • • • • • • • • •	Wetland	npiou i iux	, in the second	
Total Sampling Time (min) Estimated Are	a Sampled (ı	m²) Nun	ber of Samples in Co	mposite		
/		/		1		Replicate No of	
Reason For Sampling						Replicate No 01	
Least Impacted Reference Baseline Impact / Treatment Site							
Control Site	T	end		Other:			
Water Temp. (C) D.O. (m	g/l) D.O. (% sat	.) pH (su)	Con	ductivity (umhos/cm)		Transparency (cm)	
17.8 8.4	3 88.8	7.90	- 1	524		(0.11)	
Water Color	00.0	1.10			(m/a)		
Clear Turbid Stained				Estimated Stream Velocity (m/s) Slow (< 0.15 m/s) Moderate (0.15 m/s - 0.5 m/s) Fast (> 0.5 m/s)			
Measured Velocity	circle units	Average	Stream	Depth of reach (m)			
•	m/s or f/s	Average	, ou cam	Depui of reach (III)	Average	e Stream Width of reach (m)	
Composition of Substrate		ent):	i				
_		20					
Bedrock:(basketball or larger):		Rubb (tenni	le sball to basketball):5	Gravel (ladybug to tennisball):			
Sand: Clay:			Silt/M	Silt/Muck: Over		rhanging Vegetation:	
Aquatic Macrophytes: Leaf Snags:			Coars	se Woody Debris:	Other ():		
Embeddedness of Substr	ate at Sample Sit	e (%) NA	4	Canony Cover et S	manle Oir	10(1) 97	